Manhole In	spection Summary	Manhole # S13YY1005MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BYY1 Node: 005 Status: Found	Insp Date: 8/9/06 12:00 AM
Incomplete Cor	mments	Crew: JJ, TD
		Inspector: Jensen, J
		Firm: RKK
Location	Address: CROSS COUNTRY BLVD	Cross Street: KEN OAK RD
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Character Circular	Leastle (in) Dist A/D On to 0 (in)
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,, , , , , , , , , , , , , , , , , , ,	ater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: Brick	
•	Circular Diameter: 48 (in.) Length:	(in.)
		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
	•	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 7 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Bench and Channel debris.

Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 12.41 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock



Rod and Bar (Angle	a)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.52	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 7.59 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.16** (ft.)

Inv Depth: 12.16 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.38 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Broken**

Drop: None

Connects To: Manhole

Possible Illicit Connection